



THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor	Wayne A. Bonin
Appln. No.	10/055,456
Filed	January 23, 2002
Title	ELECTROSTATIC TRACK FOLLOWING USING PATTERNED MEDIA
Docket No.	I69.12-0515

**RESPONSE TO NOTICE OF OMITTED ITEMS(S) IN A
NONPROVISIONAL APPLICATION FILED UNDER 37 CFR 1.53(b)**

Box Missing Parts
Assistant Commissioner for Patents
Washington, D.C. 20231

SENT VIA EXPRESS MAIL
Express Mail No.: EV030211493US

Sir:

In response to the Notice to File Missing Parts of Application - Filing Date Granted dated April 20, 2002, Applicant encloses the following documents to complete the above-identified patent application filed January 23, 2002:

1. A check in the amount of \$870.00 to cover the filing fee of \$740.00 and surcharge fee of \$130.00, and a check in the amount of \$40.00 covering the recording fee.
2. Declaration executed by the inventor(s).
3. Executed Assignment of the invention to Seagate Technology, LLC , and Recordation Form Cover Sheet.
4. Notice of Omitted Items(s) in a Nonprovisional Application Filed Under Under 37 CFR 1.53(b).

Repln. Ref: 04/09/2002 JADD01 0008123900
DAB:110982 Name/Number:10055456
FC: 704 \$740.00 CR

The Commissioner is authorized to charge payment of any additional fees associated with this paper or credit any overpayment to Deposit Account No. 11-0982. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

KINNEY & LANGE, P.A.

Date: 4-302

By: Alexander

Alana T. Bergman, Reg. No. 47,420
THE KINNEY & LANGE BUILDING
312 South Third Street
Minneapolis, MN 55415-1002
Telephone: (612) 339-1863
Fax: (612) 339-6580

ATB:hlw

J. D. COOK AND J. M. FERGUSON

04-08-02

M.M

MP/BS

FEE TRANSMISSION



Total Amount of Payment \$910.00

Complete if Known	
Application No.	10/055,456
Filing Date	January 23, 2002
First Named Inventor	Wayne A. Bonin
Group Art Unit	2621
Examiner Name	
Atty. Docket Number	I69.12-0515

METHOD OF PAYMENT (Check One)

1. The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. 1.16 and 1.17 and credit any over payments to Deposit Account No. 11-0982. Deposit Account Name: Kinney & Lange, P.A.

2. Check Enclosed

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Fee Description
101	740	201	370	<input checked="" type="checkbox"/> Utility Filing Fee
105	330	206	165	<input type="checkbox"/> Design Filing Fee
106	740	208	370	<input type="checkbox"/> Reissue Filing Fee
114	160	214	80	<input type="checkbox"/> Prov. Filing Fee
Subtotal (1) \$740				

2. EXTRA CLAIM FEES

	Number of Claims	Prior**	Extra	Fee from Below	Fee Paid
Total	*	*	*	*	
Index	*	*	*	*	
Multiple Dependent Claims				*	*

**Insert 3 and 20, or number previously paid if greater; Reissue see below

Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Description
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	280	204	140	Multiple Dependent Claim
109	84	209	42	Reissue Independent Claims Over Original Patent
110	18	210	9	Reissue claims in excess of 20 and over original patent
Subtotal (2) \$0				

FEE CALCULATION (Continued)

3. ADDITIONAL FEES

Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Fee Description	Fee paid
105	130	205	65	Surcharge - Late filing fee or oath	130
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	*
139	130	139	130	Non-English specification	*
147	2,520	147	2,520	For Filing a Request for Reexamination	*
115	110	215	55	Extension for reply within first month	*
116	400	216	200	Extension for reply within second month	*
117	920	217	460	Extension for reply within third month	*
118	1,440	218	720	Extension for reply within fourth month	*
128	1,960	280	980	Extension for reply within fifth month	*
120	320	220	160	Filing a brief in support of an appeal	*
121	280	221	140	Request for oral hearing	*
148	110	248	55	Terminal Disclaimer Fee	*
140	110	240	55	Petition to revive - unavoidable	*
141	1,280	241	640	Petition to revive - unintentional	*
142	1,310	242	670	Utility/Reissue issue fee (inc. advance copies)	*
143	490	243	260	Design issue fee (inc. advance copies)	*
122	130	122	130	Petitions to the Commissioner	*
123	50	123	50	Petitions related to provisional applications	*
126	180	126	180	Submission of Information Disclosure Statement	*
581	40	581	40	Recording each patent assignment per property (times number of properties)	40
179	740	279	370	Request for Continued Examination (RCE)	*
Other fee (specify) _____				Subtotal (3) \$170	

Signature Alana Bergman
Alana T. Bergman

Reg. No. 47,420

Date 4-5-02

Deposit Account No. 11-0982

FEE TRANSMISSION



Total Amount of Payment \$910.00

Complete if Known					
Application No.			10/055,456		
Filing Date			January 23, 2002		
First Named Inventor			Wayne A. Bonin		
Group Art Unit			2621		
Examiner Name					
Atty. Docket Number			169.12-0515		
METHOD OF PAYMENT (Check One)			FEE CALCULATION (Continued)		
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. 1.16 and 1.17 and credit any over payments to Deposit Account No. 11-0982. Deposit Account Name: Kinney & Lange, P.A.			3. ADDITIONAL FEES		
2. <input checked="" type="checkbox"/> Check Enclosed					
FEE CALCULATION					
1. BASIC FILING FEE					
Large Entity Fee Code	Small Entity Fee Code	Fee Description			
101	740	201	370	[X] Utility Filing Fee	
106	330	206	165	□ Design Filing Fee	
108	740	208	370	□ Reissue Filing Fee	
114	160	214	80	□ Prov. Filing Fee	
Subtotal (1) \$740					
2. EXTRA CLAIM FEES					
Number of Claims	Prior**	Extra	Fee from Below	Fee Paid	
Total	*	*	*	*	*
Independent	*	*	*	*	*
Multiple Dependent Claims			*	*	
**Insert 3 and 20, or number previously paid if greater; Reissue see below					
Large Entity Fee Code	Small Entity Fee Code	Description			
103	18	203	9	Claims in excess of 20	
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104	280	204	140	Multiple Dependent Claim	
109	84	209	42	Reissue Independent Claims Over Original Patent	
110	18	210	9	Reissue claims in excess of 20 and over original patent	
Subtotal (2) \$0					
Subtotal (3) \$170					

Signature Alana Bergman

Alana T. Bergman

Reg. No. 47,420

Date 4-5-02

Deposit Account No. 11-0982



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/055,456	01/23/2002	Wayne A. Bonin	I69.12-0515

00164

KINNEY & LANGE, P.A.
THE KINNEY & LANGE BUILDING
312 SOUTH THIRD STREET
MINNEAPOLIS, MN 55415-1002

CONFIRMATION NO. 6383

FORMALITIES LETTER



OC00000007501981

Date Mailed: 02/20/2002

NOTICE OF OMITTED ITEM(S) IN A NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

A filing date has been accorded to the above-identified nonprovisional application papers; however, the following item(s) appear to have been omitted from the application:

- Figure(s) 3A-3C described in the specification.

I. Should applicant contend that the above-noted omitted item(s) was in fact deposited in the U.S. Patent and Trademark Office (USPTO) with the nonprovisional application papers, a copy of this Notice and a petition (and \$130.00 petition fee (37 CFR 1.17(h))) with evidence of such deposit **must** be filed within **TWO MONTHS** of the date of this Notice. The petition fee will be refunded if is determined that the item(s) was received by the USPTO.

II. Should applicant desire to supply the omitted item(s) and accept the date that such omitted item(s) was filed in the USPTO as the filing date of the above-identified application, a copy of this Notice, the omitted item(s) (with a supplemental oath or declaration in compliance with 37 CFR 1.63 and 1.64 referring to such items), and a petition under 37 CFR 1.182 (with the \$130.00 petition fee (37 CFR 1.17(h))) requesting the later filing date **must** be filed within **TWO MONTHS** of the date of this Notice.

III. The failure to file a petition (and petition fee) under the above options (I) or (II) within **TWO MONTHS** of the date of this Notice (37 CFR 1.181(f)) will be treated as a constructive acceptance by the applicant of the application as deposited in the USPTO. **THIS TWO MONTH PERIOD IS NOT EXTENDABLE UNDER 37 CFR 1.136(a) OR (b).** In the absence of a timely filed petition in reply to this Notice, the application will maintain a filing date as of the date of deposit of the application papers in the USPTO, and original application papers (i.e., the original disclosure of the invention) will include only those application papers present in the USPTO on the date of deposit.

In the event that applicant elects not to take action pursuant to options (I) or (II) above (thereby constructively electing option (III)), amendment of the specification to renumber the pages consecutively and cancel incomplete sentences caused by any omitted page(s), and/or amendment of the specification to cancel all references to any omitted drawing(s), relabel the drawing figures to be numbered consecutively (if necessary), and correct the references in the specification to the drawing figures to correspond with any relabelled drawing figures, is required. Any drawing changes should be accompanied by a copy of the drawing figures showing the proposed changes in red ink. Such amendment and/or correction to the drawing figures, if necessary, should be by way of preliminary amendment submitted prior to the first Office action to avoid delays in the prosecution of the application.

*A copy of this notice **MUST** be returned with the reply.*

Markie B. Socal

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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